



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

|   |                             |                            |             |
|---|-----------------------------|----------------------------|-------------|
| <b>TRANSMITTAL<br/>FORM</b><br>(to be used for all correspondence after initial filing) | <b>Application Number</b>   | 10/814,427                 |             |
|   | <b>Filing Date</b>          | March 31, 2004             |             |
|   | <b>First Named Inventor</b> | Craig I. Walker, et al.    |             |
|   | <b>Group Art Unit</b>       | 3745                       |             |
|   | <b>Examiner Name</b>        | Ninh H. Nguyen             |             |
| <b>Total Number of Pages in This Submission<br/>(including this sheet)</b>              | 9                           | <b>Attorney Docket No.</b> | 2936.WSG.PT |

**ENCLOSURES (check all that apply)**

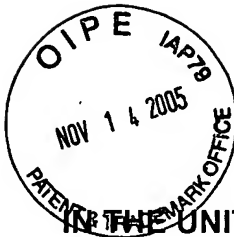
|  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> Amendment / Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Appeal Communication:<br><input type="checkbox"/> Appeal Notice<br><input type="checkbox"/> Appeal Brief<br><input type="checkbox"/> Reply Brief<br><input type="checkbox"/> Assignment with Cover Sheet<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Check in the amount of \$____<br><input type="checkbox"/> Credit card authorization in the amount of \$____<br><input type="checkbox"/> Declaration & Power of Attorney<br><input type="checkbox"/> Drawings ____ sheets<br><input type="checkbox"/> Formal <input type="checkbox"/> Informal | <input type="checkbox"/> Extension of Time Request<br>____ month<br><input type="checkbox"/> Fee Calculation Table<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Form 1449<br><input type="checkbox"/> Copies of IDS References<br><input type="checkbox"/> Issue Fee Transmittal & Advance Order | <input type="checkbox"/> Maintenance Fee Transmittal<br>____ year<br><input type="checkbox"/> Missing Parts Response<br><input type="checkbox"/> Notification of Change of Attorney Address & Docket Number<br><input checked="" type="checkbox"/> Return Postcard<br><input type="checkbox"/> Revocation & Power of Attorney<br><input type="checkbox"/> Status Inquiry<br><input type="checkbox"/> Other: |
| <b>Remarks</b>   |  |   |

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

|                               |  |             |          |
|-------------------------------|--|-------------|----------|
| <b>Attorney for Applicant</b> | Julie K. Morriss, Registration No. 33,263<br>MORRISS O'BRYANT COMPAGNI, P.C.<br>136 South Main Street, Suite 700<br>Salt Lake City, Utah 84101<br>(801) 478-0071 telephone; (801) 478-0076 facsimile |             |          |
| <b>Signature</b>              | <i>Julie K. Morriss</i>  | <b>Date</b> | 11-10-05 |

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.8**

|  |                         |                  |          |
|--|-------------------------|------------------|----------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, on the date indicated below, in an envelope addressed to MAIL STOP AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                         |                  |          |
| <b>Typed or Printed Name</b>   |                         | Julie K. Morriss |          |
| <b>Signature</b>   | <i>Julie K. Morriss</i> | <b>Date</b>      | 11-10-05 |



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Craig I. Walker, et al.

**Serial No.:** 10/814,427

**Filed:** March 31, 2004

**For:** IMPROVED VELOCITY PROFILE  
IMPELLER VANE

**Examiner:** Ninh H. Nguyen

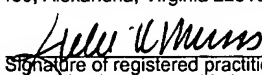
**Group Art Unit:** 3745

**Attorney Docket No.:** 2936.WSG.PT

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to: MAIL STOP AMENDMENTS, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

November 10, 2005  
Date of Deposit

  
Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Julie K. Morris  
Typed/printed name of person whose signature is contained above

**AMENDMENT**

MAIL STOP AMENDMENT  
Commissioner For Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action mailed August 10, 2005, the Applicants amend the application as follows: